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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in the United	DSIAIES PAIENI AN	D TRADEMARK OFFICE
In re application of:) Confirmation No.: 7979
Shai Mohaban, et al.) Examiner: LY, ANH VU H.
Serial No.: 09/443,947) Group Art Unit No.: 2667
Filed on: November 19, 1999	9)
	APPLYING BI-DIRECTION TWORK DATA FLOWS	ONAL QUALITY OF SERVICE
Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
INFO	RMATION DISCLOSUR	E STATEMENT
Sir:		
Enclosed is a copy of I	nformation Disclosure Cit	ation Form PTO-1449 together with
copies of the documents cited	on that form. It is respect	fully requested that the cited documents
be considered and that the enc	losed Information Disclos	ure Citation Form PTO-1449 be initialed
by the Examiner to indicate su	ch consideration and a cop	by thereof returned to applicant(s).
Pursuant to 37 C.F.R.	§ 1.97, the submission of the	his Information Disclosure Statement is
not to be construed as a repres	entation that a search has b	peen made and is not to be construed as
an admission that the informat	ion cited in this statement	is material to patentability.
Pursuant to 37 C.F.R.	$\S~1.97$, this Information Di	sclosure Statement is being submitted
under one of the following (as	indicated by an "X" to the	e left of the appropriate paragraph):
37 C.F.R. §1	.97(b).	
37 C.F.R. §1 one of the fo		ormation Disclosure Statement includes
	A statement pursuant to 37	C.F.R. §1.97(e)

1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first

	cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$\frac{180.00}{200}\$ for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
X	37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.
	(1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

The Examiner's attention is directed to the following related application(s) for the						
following reas	sons (as indicated by an "X" to the left of the appropriate paragraph):					
	The Examiner is hereby notified that the following related application has been filed:					
	U.S. Application Serial No, filed on					
	This related application contains one or more claims that may be substantially					
	similar to one or more claims in the present application. Therefore, the Examiner					
	is encouraged to reference the file history of the related application as some of the					
	information contained therein may be material to the examination of the present application.					
X	The Examiner is hereby notified that the present application is related to the following related application(s):					
	U.S. Application Serial No. 09/347,438, filed on July 2, 1999,					
	U.S. Application Serial No. <u>09/640,466</u> , filed on <u>August 16, 2000</u> ,					
	U.S. Application Serial No. <u>09/675,206</u> , filed on <u>September 29, 2000</u> ,					
	U.S. Application Serial No. <u>09/675,980</u> , filed on <u>September 29, 2000</u> ,					
	U.S. Application Serial No. <u>09/614,365</u> , filed on <u>July 12, 2000</u> ,					
	U.S. Application Serial No. <u>09/703,504</u> , filed on <u>October 31, 2000</u> ,					
	U.S. Application Serial No. <u>09/729,623</u> , filed on <u>November 30, 2000</u> ,					
	U.S. Application Serial No. 10/076,258, filed on February 12, 2002,					
	U.S. Application Serial No. <u>10/210,505</u> , filed on <u>July 31, 2002</u> ,					
	U.S. Application Serial No. 10/341,851, filed on January 13, 2003,					

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

__X The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

U.S. Application Serial No. <u>09/640,466</u>, filed on <u>August 16, 2000</u> (Office Action mailing date <u>July 6, 2004</u>).

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

Dated: July 27, 2004

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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Jennifer Newell

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION JN AN APPLICATION

(PTO-1449)

ATTY.	DOCKET	NO.
50325.	-0098	

SERIAL NO. 09/443,947

APPLICANT:

Shai Mohaban, et al.

FILING DATE: November 19, 1999 **GROUP:** 2667

	D-11-031-				<u> </u>	
U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	U.S. Patent		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,047,322		Vaid et al.	04-04-2000	
		6,539,425	B1	Stevens et al.	03-25-2003	
		6,577,644	B1	Chuah et al.	06-10-2003	
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Exam. Cite		Foreign Patent	Document	Name of Patentee or Applicant	Date of	Pages,	Т6
Initial* N	o.¹ Offi	e ³ Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	-
		-					

Examiner		Date Considered	
Signature	•		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). 4For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.